Mint of the United States at Philadelphia,

MELTING AND REFINING DEPARTMENT,

Philadelphia, 9th December, 1880.

Sir									
In response to your letter of the 8th Inst.									
I respectfull	y submi	t the f	ollowing	g costs	of melting				
about 1,200,0									
the actual work	ings of &	Septemb	er and	October	, and Then				
reduced to the	ratio of	80000	o Silver	Doll	ars				
Wages for M									
Copper for all					1005.71				
Fuel for me	lting	71			130.78				
Crucibles	11	18	rt .	"	92.04				
Fluyes			to		154.18				
Fire-mitts	ч	+1	*1	**	193.31				
Repaires of	Furnaces	u 11	(t	u	26.43				
Sundries Oil La	and acid I	bals Br	ishes, len	ash)				
Ticking, Iron gra of machinery, Joo	etings, re, be	pper bars	A Sheet, W.	ear & tear	, 208.69				
of madrinery, Too	ls, Cars, Fw	macus, ~	lumber, &	le, fe.) '				
V				#	4006.41				

Mint of the United States at Philadelphia,

MELTING AND REFINING DEPARTMENT,

Philadelphia, 9th Dec.

, 1880.

The expenses in my Department for coining 800,000 Silver Dollars are Therefore a shade over one half cent per Dollar

Very Respectfully yours Jab Booth

Mint of the United States at Philadelphia, Melting and Refining Department, Philadelphia, December 9, 1880

Sir

In response to your letter of the 8th Inst. I respectfully submit the following costs of melting about 1,200,000 oz. in Silver Dollars taken from the actual workings of September and October, and then reduced to the ratio of 800,000 Silver Dollars

Wages for Melting		00 Silver I	\$2195.27	
Copper for alloying	"	"	"	1005.71
Fuel for melting	66	"	"	130.78
Crucibles "	66	"	"	92.04
Fluxes "	"	66	"	154.18
Fire-mitts "	66	"	"	193.31
Repairs of Furnaces "	66	66	"	26.43
Sundries, oil, lard, acid, soap, brushes, crash				208.69
ticking, iron gratings, &c., copper bars, & sheet,				
wear & tear of machinery, tools, cars, furnaces,				
lumber, &c, &c.				
				\$4006.41

The expenses in my Department for coining 800,000 Silver Dollars are therefore a shade over one half cent per Dollar.

Very Respectfully yours, Jas. C. Booth